

Technical Specifications

Model a428hk	PE527A
Processor & Speed	AMD Athlon(B) XP2500+ 1.83GHz/333
Chipset	VIA KM400
Motherboard	Kamet2-GL6E (A7V8X-LA)
RAM	256/2700 MB 333DDR SDRAM
Maximum	2 GB (2x1024MB DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256, 512 AND 1024 MB DDR DIMMs
Free DIMM Sockets	One
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	128 KB L1, 256 KB L2 Integrated on Processor module
Hard Drive	40 GB
Optical Drive	CD-RW Drive: 48x-Write / 24X-Re-write/CD-ROM speed =48x max.
Average Random Access	110ms
Transfer Rate	6.0MB/sec.
Diskette Drive	3.5" (1.44MB)
Fax/Data Modem	V.92 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V.42
EIA Fax Commands	Class 1
Video Graphics	AGP 8X, Integrated
Controller	Integrated w/Via KM400 Chipset
Video Memory	64MB UMA
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650/658
Chassis	Panther, 250HV+PFC PSU
USB Interface Specification	USB 2.0
External Ports	6= USB, 1= serial, 1= parallel, 2=1394
Front I/O Connector	2= USB, 1= 1394; 1= Microphone; 1=Line In; 1=Headphone
Expansion Slots (Total)	3= PCI, 1= AGP
Expansion Slots (FREE)	3= PCI, 1= AGP
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" internal
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling mouse

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